

**[0237]** 10. DeleteCommand

**[0238]** DeleteCommand does not return a Result set or output parameters, since there is nothing in the target domain to which to bind these values.

Tag	Card	Comment
<u>Attributes</u>		
DisableDefaultBinding	Opt	Can be "true" or "false". Default is "false". Users may want to disable default binding when they are using InlineCommands when the parameter or result sets are of a different width than the custom table or to make the file more explicit.
<u>Sub-Elements</u>		
The sub-elements are constrained by the following content model:		
CommandReference	1	String that represents the SP referenced by this particular Command.
InlineCommand	1	Contains all the metadata required for defining custom SQL inline in the RSD file
ParameterBinding	0–N	Represents the binding of a parameter to the parameter on the DB structure or inline SQL. Supports Default Binding

**[0239]** 11. CustomKey Element

**[0240]** The CustomKey element defines a logical key over the columns on the CustomTable. The CustomKey is exactly the XSD type of the PrimaryKey from the RSD specification.

**[0241]** 12. InlineCommand Element

**[0242]** The InlineCommand element allows the user to specify the SQL implementation for all four CRUD operations inline in the Body sub-element. The order of these elements is insignificant and should be ordered as they appear below.

Tag	Card	Comment
<u>Attributes</u>		
Type	Opt	InlineCommands allow both Sql Statements and Sql Batch. Since we do not parse the SQL we rely on the user to notify the engines which type the statement is. If the user incorrectly identifies the type of the statement it results in a runtime error. This attribute can be "SqlStmt" or "SqlBatch". The default is "SqlStmt".
<u>Sub-Elements</u>		
Body	0–1	The SQL for the command. This is not parsed and will be passed through to the server as is.

**[0243]** 13. ParameterBinding

**[0244]** ParameterBinding represents the binding of a CustomTable column to a parameter on an StoredProcedure, UDF, or inline SQL. ParameterBindings are used for Query, Insert and Delete Commands

<u>Attributes</u>		
Tag	Card	Comment
@Parameter	Req	Required string that represents the name of the parameter on the routine that is bound to the Custom Table column.
@Column	Req	Required string that represents the column on the CustomTable that is bound to the @Parameter parameter.

**[0245]** Sub-Elements

**[0246]** There are no sub-elements.

**[0247]** 14. UpdateableParameterBinding

**[0248]** Update Commands have parameters that can take an additional attribute called Version. Otherwise, the ParameterBinding and UpdateableParameterBinding are the same. Version is only applicable in the input direction, on output the value is bound to the column (as "original").

<u>Attributes</u>		
Tag	Card	Comment
@Parameter	Req	Required string that represents the name of the parameter that is bound.
@Column	Req	Required string that represents the column on the CustomTable that is bound to the @Parameter parameter.
@Version	Opt	Optional enum that allows for "Original", "Current". Default is "Current". Represents if the value of the data as retrieved from the DB should be used or the newly updated data.

**[0249]** Sub-Elements

**[0250]** There are no sub-elements.

**[0251]** 15. ColumnBinding Element

**[0252]** ColumnBinding represents the binding of a CustomTable column to the column returned from a StoredProcedure/UDF/inline SQL Command, and is applicable to all command types.

<u>Attributes</u>		
Tag	Card	Comment
@Result	Req	Required string that represents the column on the result set that is bound.
@Column	Req	Required string that represents the column on the CustomTable that is bound to the @Result column.